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MAR 2 8 2005

In Re:

David J. Wetherall et al.

Confirmation No:

1582

Serial No:

09/825.139

Group:

2153

Filed:

April 3, 2001

Examiner:

Barqadle, Yasin M.

For:

Independent Detection and Filtering

of Undesirable Packets

Customer No.:

29127

Attorney Docket No.

0016.0007US1

AMENDMENT UNDER RULE 111

VIA FACSIMILE: 703-872-9306 Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

In response to the pending Office Action, mailed December 2, 2004 (Paper No. 20041109), please amend the above-captioned application as follows:

-amendments to the specification are set forth in section a);

-amendments to the claims are reflected in the listing of claims in section b); and

Finally, reconsideration is requested in view of the remarks set forth in section c).

A one-month extension is requested for this response.

		U.S.				7/31/2006. OME		
Under the Paperwork Reduction A	Application Number	09/825,139	ction of information unless it displays a valid OMB control number.					
TRANSMITT	Filing Date	April 3, 200						
FORM	First Named Inventor	David J. W	ENEE					
		Art Unit	2153 CENTRAL PA				TAX CENT	
(to be used for all correspondence a	Examiner Name	Barqadle, Yasin M. MAR 2				2 8 2005		
Total Number of Pages in This Subm	ission 17	Attorney Docket Number	0016.0007					
	ENC	LOSURES (Check all	that apply)					
Fee Transmittal Form		Drawing(s) LicensIng-related Papers		 Appea	al Commu	Communication to Boundaries	pard	
Amendment/Reply After Final Affidavits/declaration Extension of Time Request Express Abandonment Request Information Disclosure State Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Part under 37 CFR 1.52 of	uest Remarks	Petition Petition to Convert to a Provisional Application Power of Atlorney, Revocatic Change of Correspondence of Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on Cl	Address	(Appe Propri	al Notice, I ielary Info s Letter · Enclosur	nication to TC Brief, Reply Br rmation e(s) (please id	ief)	
	SIGNATURE C	OF APPLICANT, ATTO	RNEY, OR	AGENT		-		
Firm Name Houston, Eligee	- 11							
Signature	Shark.	۸.				-		
Printed name J. Grant Houst		,, ,,						
Date A 19	2005		Reg. No. 35	5,900				
I hereby certify that this corresponde sufficient postage as first class mail the date shown below:	ence is being facsi	CATE OF TRANSMISS mile transmitted to the USPT dressed to: Commissioner for	O or denosited	with the Un	nited State Alexandria	s Postal Serv	rice with	
Signature C	lave J.	Handalian						
Typed or printed name Claire J.	. Handalian	•		Date	March	28.200	5	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to fite (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (12-04v2)
Approved for use through 07/31/2006. OMB 0851-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Effective on 12/08/2004.					Complete If Known					
Fees pursuent to the Consolidated Appropriations Act. 2005 (H.R. 4818). FEE TRANSMITTAL For FY 2005					Application Number 09/825,139					
					Filing Date April 3, 2001					
					First Named Inv					
					Examiner Name	-	David J. Wetherall			
Applicant claims small entity status. See 37 CFR 1.27							Barqadle, Yasin M.			
TOTAL AMOUNT OF PAYMENT (\$) 160.00				⊢	Art Unit		2153			
Allumey bocker No. 0016.0007051										
METHOD OF	METHOD OF PAYMENT (check all that apply)									
Check Credit Card Money Order Other (please identify):										
Deposit Account Deposit Account Number. 502233 Deposit Account Name: Houston Eliseeva LLP										
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)										
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee										
Charge any additional fee(s) or underpayments of fee(s)										
WARNING: Informa	under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card									
information and authorization on PTO-2038.										
FEE CALCUL										
1. BASIC FILII			MINATION FEE							
		NG FEE: Smail	SE <u>Entity</u>		H FEES Small Entity	EXAM	INATIO	N FEES Entity		
Application 1	<u>Fee</u>			e (\$)	Fee (\$)	Fee		e (\$)	Fee:	s Pald (\$)
Utility	300) 15	0 50	10	250	200	10	00		
Design	200) 10	0 10	0	50	130	•	55		
Plant	200) 10	0 30	0	150	160) {	30		
Reissue	300) 15	0 50	10	250	600	30	00		
Provisional	200	10	0	0	0	C)	0		
2. EXCESS C							_	\$	Small En	itity
Fee Description Each claim over 20 (including Reissues)								-ee (\$) -50	Fee (\$	
	endent claim over							200	100	
	pendent claims	(111011						360	180	
Total Claims							<u>M</u>	Multiple Dependent Claims		
		×		1	00			Fee (\$)	Fee	Paid (\$)
Indep. Claims	mber of total claims Extra	para for, ir gi Claims		Fee F	Paid (\$)		_			
HP = highest number of independent claims paid for, if greater than 3.										
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer										
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50										
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).										
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) - 100 = /50 = (round up to a whole number) x =										
4. OTHER FEE(S)								Fees Paid (\$)		
Non-English Specification, \$130 fee (no small entity discount)										
Other (e.g., late filing surcharge): Extension for response within first month \$60.00										
SUBMITTED BY										
Signature	nature Registration No. (Attorney/Agent) 35,900 T						Telephone	781-86	3-9991	
Name (Print/Type)							Date Marc	Date March QY, 2005		

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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